IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent No.:

7,413,609

Issued:

August 19, 2008

Inventors:

Toshirou Umeki

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. 8 1.322

Attention Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1405

Sir

The following listed printing error on the part of the Patent and Trademark Office has been noted in United States Letters Patent No. 7,413,609 and the owner of the patent, through its undersigned attorneys, respectfully requests issuance of a Certificate of Correction.

Column 10, Line 23, cancel the text beginning with "1. A semiconductor" and ending "with a collar" and insert the following claim:

"A semiconductor single crystal manufacturing apparatus, comprising a chamber disposed in a furnace and having a crucible in which a melt is charged, a heater for heating the crucible, and a wire within the chamber, wherein: at least a region of the wire, which is exposed to a high temperature by radiant heat from a heater that heats the crucible, is covered with a collar."

Since the errors occurred on the part of the Patent and Trademark Office, no expense should be incurred by the patent owner for the requested Certificate of Correction.

Respectfully submitted,

WELSH & KATZ, LTD.

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,413,609

APPLICATION NO.: 10/575,481

ISSUE DATE: : August 19, 2008

INVENTOR(S) : Toshirou Umeki

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10, Line 23, cancel the text beginning with "1. A semiconductor" and ending "with a collar" and insert the following claim:

"A semiconductor single crystal manufacturing apparatus, comprising a chamber disposed in a furnace and having a crucible in which a melt is charged, a heater for heating the crucible, and a wire within the chamber, wherein: at least a region of the wire, which is exposed to a high temperature by radiant heat from a heater that heats the crucible, is covered with a collar."

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a beamefity the public which is to lie (and by the USPTO to process) an application. Confidentially is governed by 3 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to late 1.0 hour to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual cases. Any comments on the amount of time you require to complete the form and/or suggesteror for reducing the burden, should be sent to the filmmation. Officer, or continuation of the amount of time you became of commence; 2.0. Box 1450, Alexandria, VA 22315-1450, DO NOT SEND FEES OR COMPLETED FORMST OT THIS ADDRESS. SEND TO. Attendion Cartificate of Corrections Branch, Commissioner for Patents, 2.0. Box 1450, Alexandria, VA 22315-1450, COMMISSIONER OF Patents, 2.0. Box 1450, Alexandria, VA 22315-1450.